

H 6796

to

H 6842

Station No. *H. 6796* Date: *July 28* 191*6*

Hour: 9<sup>30</sup> A. M. to 9<sup>00</sup> A. M.

Position: Lat. \_\_\_\_\_ Long. \_\_\_\_\_

Locality:

Depth: Bottom: Sample:

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

## TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7486	18.2	—	0	18.2 (64.8)		
100-m	NZ 165868 #1	<del>5.5</del>	<del>13.7</del>				
	NZ 165869 #2	—	—				
200-m	NZ 165871 #1	9.4	14.7	-0.15	9.25 (48.65)		
	Rtr 37572 #2	9.2	15.2	-0.06	9.14 (48.45)		9.19

## CURRENTS

[illegible]

Color of water: Transparency:

REMARKS:

11—5314

W D Baker  
Rec'd

## NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	
Surf net #12-000	—	9.26	9.38	
Sev. kilo. app #1	100-m	9.26		
		9.41	9.44	
" " " #2	200-m	9.26		
		9.41	9.48	

11-5314

## NOTES

1st net down - 9<sup>26</sup>2d " " - 9<sup>41</sup>

AM

Messenger travel - 1 1/2 min

Station No. *H-6796* Date: *July 28* 191*1*

Hour: 9<sup>58</sup> A.M. to 10.26 A.M.

Position: Lat. \_\_\_\_\_ Long. \_\_\_\_\_

**Locality:**

Depth: Bottom: Sample:

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: Sky:

## TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7486	18.2	—	0	18.2 (64.8)		
3007M	NZ 165868 #1	8.7	14.7	-0.07	8.63 (65.5)	4953	
	NZ 165869 #2	—	—	—	—		
4007M	NZ 165871 #1	7.9	15.7	-0.15	7.75 (45.95)		
	Rtr 37572 #2	—	—	—	—		

## CURRENTS

[illegible]

Color of water: Transparency:

REMARKS:

11—5314

W H Baker  
Rec'd

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	
Surf net #12-000		9.58	10.10	
Sev. lolo. App #1	300-7m	9.58		
		10.13	10.22	
" " " #2	400-7m	9.58		
		10.13	10.26	

11-5314

NOTES

1st night down - 9.58

2d " " - 10.13

major travel 5 - Min

Psy W +5.2 D 16.7 86%  
15.3

Station No. *H-6796* Date: *July 26* 191*6*

Hour: *10.33 a.m.* to *10.52 a.m.*

Position: Lat. Long.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

# TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
<i>Surf</i>	<i>Ranfac 7496</i>	<i>18.2</i>	<i>—</i>	<i>0</i>	<i>18.2</i> <i>(64.8)</i>		
<i>30-M</i>	<i>NZ165868 #1</i>	<i>11.9</i>	<i>16.8</i>	<i>-0.09</i>	<i>11.81</i>	<i>(53.3)</i>	
	<i>NZ165869 #2</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>		
<i>50-M</i>	<i>NZ165871 #1</i>	<i>10.7</i>	<i>15.9</i>	<i>-0.15</i>	<i>10.55</i>	<i>(51.0)</i>	<i>as.</i>
	<i>RTR 37572 #2</i>	<i>10.50</i>	<i>16.5</i>	<i>-0.06</i>	<i>10.44</i>	<i>(50.8)</i>	<i>10.49</i>

# CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS:

11-5314

*W.D. Baker*  
*R182*

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	
Surf net # 12-000	-	10.33	10.41	
Sev. blo. App # 1	30-7m	10.33		
		10.48	10.49	
" " " # 2	50-7m	10.33		
		10.48	10.52	

11-5314

NOTES

1st mag's down - 10.33

2d " " - 10.48

Psy W ~~15.2~~ 15.3 D 17.0 84%

Alu

Station No. *H 6797* Date: *July 28* 191*6*

Date:

July 28

191 C

Hour: 12:00

Room  
M. to

. M.

Position: Lat.  $32^{\circ}-40'-00''$  N Long.  $118^{\circ}-02'-42''$  W

**Locality:**

Depth:

**Bottom:**

**Sample:**

Wind: Direction,

**Force,**

See:

Sky:

### TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7486	18.9	—	0	18.9 (66.0)		

## CURRENTS

[illegible]

Color of water:

**Transparency:**

REMARKS: Under way

11—5314





Station No. 6798

Date: July 28

1916

Hour: 17:30 P. M. to ~

. M.

Position: Lat.  $32^{\circ}-40'-12''$  N Long.  $117^{\circ}-59'-54''$  W

**Locality:**

**Depth:**

**Bottom:**

**Sample:**

Wind: Direction,

**Force,**

Sea:

Sky:

## TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7486	18.9	—	0	18.9 (66.0)		

## CURRENTS

[illegible]

Color of water:

**Transparency:**

REMARKS:

tender way

11—5314



Station No. 116-3-3

Date: July 28

191 £.

Hour: 1:00 P. M. to — . M.

Position: Lat.  $32^{\circ}-40'-30''$  N Long.  $117^{\circ}-56'-30''$  W

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

### TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: Here tie for hoisting out motor.

11—5314

# NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

## NOTES

Dry W + 6.2      18.2      82%  
                  16.3

Chart 5000 - C & G S.

191 /

# NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11—5314

## NOTES

*Chart 5002- C. & G.S.*

191 C

Position: Lat. 32-41-06 N Long. 117-50-30 W

Depth: Bottom: Sample:

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: Sky:

[illegible]

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: *Under way*



# NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

## NOTES

Psy W ~~16.5~~ D 18.5 82%  
16.6

Chart 5002 - C. & G. S.

1916

. M.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

## TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Transparency:

REMARKS: Under way

# NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

*Chart 5002 C & G S.*

Station No. 11657

Hour: 3:00 P. M. to — . M.

Position: Lat.  $32^{\circ}-42'-00''$  N Long.  $117-33'-20''$  W

**Locality:**

Depth: Bottom: Sample:

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

## TEMPERATURES

Depth	Thermometer - Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	1604	21.0	—	0	21.0 (68.0)		

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: Under way



191 2

Position: Lat.  $32^{\circ}-42'-30''$  N Long.  $117^{\circ}-34'-00''$

Depth: Bottom: Sample:

Sea: Sky:

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf.	Ranfac 7546	26.0		0	26.0 (68.0)		

[illegible]

REMARKS: Under way

# NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

*Chart 5002 - C. & G. S.*

191 /



NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

18.7  
19.0

22.2

89%

Chart 5002- C. & G. S.

Station No. *H 6806*

Date: July 28

191 *L*

Hour: 4:30 P. M. to . M.

Position: Lat.  $32-41-48''$  N Long.  $117-23-30''$  W

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

### TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7486	20.7	—	0	20.7 (69.3)		

## CURRENTS

<b>Depth</b>	<b>Hour</b>	<b>Tide</b>	<b>Time down</b>	<b>Revolutions</b>	<b>Speed</b>	<b>Direction</b>

Color of water:

**Transparency:**

REMARKS: Under way



Station No. 116107

Date: July 21

191 /

Hour: 5:00 P. M. to - . M.

Position: Lat.  $32^{\circ}-40'-30''$  N Long.  $117^{\circ}-18'-30''$

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

## TEMPERATURES

Depth	Thermometer-- Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7141	20.8	—	0	20.8 (69.4)		

## CURRENTS

[illegible]

Color of water:

**Transparency:**

REMARKS: *Under way*

11—5314

NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

NOTES

Psy W 17.9 D 20.5 79%  
18.0

chart 5002 C. & G. S.

Point Loma light bears  
S 74 E (true) distant 3.1 miles

Station No. *H6808*

Date: Aug 17

191/

Hour: 9:00 A. M. to -

. M.

Position: Lat.  $32^{\circ}-40'-22''$  N Long.  $117^{\circ}-13'-55''$  W

Locality:

Depth:

Bottom:

Sample:

Wind: Direction,

Force,

Sea:

Sky:

## TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

## NETS, ETC., USED

[illegible]

11—5314

## NOTES

Chart 1149 H.O.

Channel Light (Point Loma)  
Bearing  $N 15 \frac{2}{3}^{\circ} W$ , distant  $\frac{3}{4}$  mi.

1917.



NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5311

NOTES

Chart 1149 H.C.  
 Point Loma Light bears  $N 10\frac{1}{2}^{\circ} E$   
 distant 3.4 miles.

Station No. 47 111.

Date: 10/10/19

191

Hour: 10:00 A. M. to — . M.

Position: Lat.  $32^{\circ} 32' 48''$  N Long.  $117^{\circ} 17' 10''$  W

**Locality:**

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

### TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: *Alcohol 100%*

11—5314



Station No. *H 6811*

Date: Aug 17

191

Hour: 10:30 A. M. to -

. M.

Position: Lat.  $32^{\circ}-30'-00''$  N Long.  $117^{\circ}-18'-30''$  W

Locality:

Depth:

Bottom:

Sample:

Wind: Direction,

Force,

See:

Sky:

## TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: *Alcohol 100%*

11—5314



Station No. *H 6812*

Date: Aug

191 *l*

Hour: 11:00 A. M. to -

. M.

Position: Lat.  $32^{\circ} 22' 00''$  N Long.  $117^{\circ} 21' 00''$  W

Locality:

Depth:

**Bottom:**

**Sample:**

Wind: Direction,

Force,

Sea:

Sky:

## TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: Under way



Station No. 141

Date: / /

191/

Hour: 11:30 A. M. to . M.

Position: Lat.  $32^{\circ}-18'-00''$  N Long.  $117^{\circ}-22'-00''$  W

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

## TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: *Under way*

11—5314





Station No. 442

Date: *Aug 2*

191 ✓

Hour: 17:00 . M. to . M.

Position: Lat. 32-16-00" N Long. 117-33-30" W

Locality:

Depth: \_\_\_\_\_ Bottom: \_\_\_\_\_ Sample: \_\_\_\_\_

Wind: Direction, Force,

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

## TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7496	20.3	—	0	20.3		

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: Another way

11—5314

# NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

## NOTES

Psy. W 114.7 D 17.5

Chart. 1006 H.O.

191 ✓

Position: Lat.  $32^{\circ} 12' 00''$  N Long.  $117^{\circ} 23' 00''$  W

Sea: Sky:

11—5314



191 *l*

. M.

Locality:

Depth: Bottom: Sample:

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

## TEMPERATURES

[illegible]

## CURRENTS

[illegible]

Color of water:

**Transparency:**

REMARKS: Under way

11—5314

# NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

## NOTES

15.4

about 1000 ft

191/

Position: Lat. <sup>0</sup>32-03-00 <sup>1</sup>24 Long. <sup>0</sup>117-25-00 <sup>1</sup>11

Sea: Sky:

[illegible]

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

11—5314





Station No. 755

Date: Aug 12

191/

Hour: 2:00 P.M. to - . M.

Position: Lat. <sup>0</sup><sup>1</sup><sup>0</sup> <sup>0</sup><sup>1</sup><sup>0</sup> <sup>0</sup><sup>1</sup><sup>0</sup> N Long. <sup>0</sup><sup>1</sup><sup>0</sup> <sup>0</sup><sup>1</sup><sup>0</sup>

Locality:

Depth:

**Bottom:**

Sample:

Wind: Direction,

Force,

Sea:

Sky:

## TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: *Under way*

11—5314

# NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

## NOTES

*Chart 1006-17.0.*

Station No. 11 6 2 2

Date: 11/1/77

191 ✓

Hour: 7:30 P. M. to - . M.

Position: Lat. <sup>0</sup><sup>1</sup><sup>0</sup> 31-57-00 N Long. <sup>1</sup><sup>0</sup><sup>0</sup> 117-27-38 W

Locality:

Depth: Bottom: Sample:

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

## TEMPERATURES

Depth	Thermometer-- Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7486	19.3	—	0	19.3		

## CURRENTS

[illegible]

Color of water:

**Transparency:**

REMARKS: *Modern way*

11—5314



Station No. 716820

Date: Aug 17

191 6

Hour: 3:00 P. M. to - . M.

Position: Lat. 31-53-00 N Long. 117-28-00 W

Locality:

Depth: \_\_\_\_\_ Bottom: \_\_\_\_\_ Sample: \_\_\_\_\_

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

## TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

### Transparency:

REMARKS: *Alouatta* 1.



Station No. 11471

Date: 11/11/66

191/

Hour: 3,30 P. M. to — . M.

Position: Lat.  $31^{\circ}49'00''$  N Long.  $117^{\circ}29'00''$  W

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

## TEMPERATURES

[illegible]

## CURRENTS

[illegible]

Color of water:

**Transparency:**

REMARKS: Under way





Station No. 11522

Hour: 4:00 P. M. to . M.

Position: Lat.  $31^{\circ}45'00''$  N. Long.  $117^{\circ}30'00''$  W.

Locality:

Depth: Bottom: Sample:

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

### TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: Under way



Station No. 11111

Date: 4/11/77

1914

Hour: 4:30 P. M. to—

. M.

Position: Lat. <sup>0</sup> 31-42-00" N Long. <sup>0</sup> 117-31-00" W

Locality:

Depth: \_\_\_\_\_ Bottom: \_\_\_\_\_ Sample: \_\_\_\_\_

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

## TEMPERATURES

Depth	Thermometer-- Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7486	19.7	—	0	19.7		

## CURRENTS

[illegible]

Color of water:

**Transparency:**

REMARKS: Under way

11—5314



Station No. 407

Date: 7/1/00

191/

Hour: 5:00 P. M. to — . M.

Position: Lat.  $31^{\circ}38'00''$  N Long.  $117^{\circ}32'00''$  W

Locality:

Depth: \_\_\_\_\_ Bottom: \_\_\_\_\_ Sample: \_\_\_\_\_

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: Sky:

## TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: Under way

## NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

## NOTES

Psy W 15.3 D 18.0

chart 1006-H.O

1914





Station No. *A 6826*

Date: Aug 17

191 *l*

Hour: 6:00 P. M. to -

. M.

Position: Lat.  $31^{\circ}30'00''$  Long.  $117^{\circ}34'00''$

**Locality:**

Depth: \_\_\_\_\_ Bottom: \_\_\_\_\_ Sample: \_\_\_\_\_

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

### TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: Under way

# NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5311

## NOTES

1834 15.3 2.50

Chart 1006 210

191/

Hour: 6:30 P. M. to . M.

Position: Lat.  $31^{\circ}-27'-00''$  N Long.  $117^{\circ}-34'-30''$  W.

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

## TEMPERATURES

Depth	Thermometer Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf.	Ranfac 7486	18.1	—	0	18.1		

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Transparency:

REMARKS: Another way

11—5314



Station No. 1465

Date: 11/11/11

191

Hour: 7:00 P. M. to . M.

Position: Lat.  $31^{\circ}23'00''$  N Long.  $117^{\circ}35'30''$  W

**Locality:**

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

### TEMPERATURES

Depth	Thermometer - Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Raufer 7486	17.1	—	0	17.1		

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water: Transparency:

REMARKS: Under way



100

1112

191 *l*

Hour: 7:30 P. M. to — . M.

Position: Lat.  $31^{\circ}-19'-00''$  N Long.  $117^{\circ}-36'-00''$  W

**Locality:**

Depth: Bottom: Sample:

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

### TEMPERATURES

Depth	Thermometer - Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7486	16.8	—	0	16.8		

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: Under way









191



Station No. 71652

Hour: 7:00 P. M. to — . M.

Position: Lat.  $31^{\circ}-08'-00''$  N Long.  $117^{\circ}-39'-00''$  W

Locality:

Depth: \_\_\_\_\_ Bottom: \_\_\_\_\_ Sample: \_\_\_\_\_

Wind: Direction, Force,

Sea: Sky:

### TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: Abundant May

## NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

## NOTES

Psy. W 14.8 D 16.6

Chart 1006-H.O.

Station No. 7122

Date: 10/2/19

191

Hour: 9:30 P. M. to - . M.

Position: Lat.  $31^{\circ}04'00''$  N Long.  $117^{\circ}39'30''$  W

Locality:

Depth: Bottom: Sample:

Wind: Direction, \_\_\_\_\_ Force, \_\_\_\_\_

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

## TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: *Abolish way*

11—5314





Station No. 716374

Date: *Aug 17*

191/

Hour: 10:00 P. M. to — . M.

Position: Lat.  $31^{\circ}-00'-30''$  N Long.  $117^{\circ}-40'-30''$  W

**Locality:**

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

## TEMPERATURES

Depth	Thermometer— Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7486	16.6	—	0.	16.6		

## CURRENTS

[illegible]

Color of water:

**Transparency:**

REMARKS: Under way

11-5314



191

. M.

Locality:

Wind: Direction, Force,

Sea: Sky:

## TEMPERATURES

[illegible]REMARKS: *Under way*



Station No. 17436

Date: 10/1/11

191

Hour: 1100 P. M. to - . M.

Position: Lat. <sup>0 1 1 0 1 1</sup> 30-53-00 N Long. <sup>0 1 1 0 1 1</sup> 117-43-00 W

**Locality:**

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

## TEMPERATURES

Depth	Thermometer Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7486	16.3	—	0	16.3		

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: Under way

# NETS, ETC., USED

Description	Depth	TIME		Speed
		Down	Up	

11-5314

## NOTES

Tray 14.7 = 15

Chart 1006 - 11.02

Station No. *H6837*

Date:

Aug 17

1916

Hour: 11:30 P. M. to -

. M.

Position: Lat.  $30^{\circ} 49' 00''$  N Long.  $117^{\circ} 43' 30''$  W

Locality:

Depth:

Bottom:

Sample:

Wind: Direction,

Force,

Sea:

Sky:

### TEMPERATURES

Depth	Thermometer - Make and No.	Reading	Stem Temp.	Correc- tion	Corrected Temp.	W. Sample	Bottle used
Surf	Ranfac 7486	16.3	—	0	16.3		

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: Under way

11—5314





Station No. 7172

Date: 11/11/17

191

Hour: 12:00 . M. to . M.

Position: Lat.  $30^{\circ}-45'-00''$  N Long.  $117^{\circ}-44'-00''$  W

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

## TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

Transparency:

REMARKS: Under way

11—5314







Station No. 41654

Date: 11/11/11

1916

Hour: 1:00 A. M. to — . M.

Position: Lat.  $30^{\circ} 37' 30''$  Long.  $117^{\circ} 46' 00''$  W

**Locality:**

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

## TEMPERATURES

[illegible]

## CURRENTS

Depth	Hour	Tide	Time down	Revolutions	Speed	Direction

Color of water:

**Transparency:**

REMARKS: Under way

11—8314



Station No. *H 6841*

Date:

191/

Hour: 1:30 A. M. to — . M.

Position: Lat.  $30^{\circ}-34'-00''$  N Long.  $117^{\circ}-47'-00''$  W

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: \_\_\_\_\_ Sky: \_\_\_\_\_

## TEMPERATURES

[illegible]

## CURRENTS

[illegible]

Color of water:

**Transparency:**

REMARKS: Under way

11—5314





Station No. *H 6842*

Date: Aug 18

1916

Hour: 2:00 A. M. to . M.

Position: Lat.  $30^{\circ}-29'-30''$  N Long.  $117^{\circ}-48'-00''$  W

Locality:

Depth: Bottom: Sample:

Wind: Direction, Force,

Sea: Sky:

### TEMPERATURES

[illegible]

## CURRENTS

[illegible]

Color of water:

**Transparency:**

REMARKS: Under way

11—5314

